

## Message Text

SECRET

PAGE 01 STATE 162909  
ORIGIN SS-25

INFO OCT-01 ISO-00 SSO-00 /026 R

DRAFTED BY EUR/NE:DJDONCHI/OASD/ISA:NWALKER:NLS  
APPROVED BY EUR/NE-JJCROWLEY, JR.  
S/S-0:RPERITO

-----039782 131847Z /41

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FM SECSTATE WASHDC  
TO AMEMBASSY OSLO  
INFO SECDEF IMMEDIATE

S E C R E T STATE 162909

EXDIS, MILITARY HANDLE AS SPECAT EXCLUSIVE

E.O. 11652: GDS

TAGS: PFOR, SV, NO, ETEL, MARR

SUBJECT: LORAN-C/CLARINET PILGRIM

REFS: (A) OSLO 3147; (B) OSLO 3135; (C) STATE 154237

1. YOU ARE AUTHORIZED TO CONCUR IN GON'S REFERRAL TO USG  
POSITION (REF C) IN ITS REPORT TO STORTING COMMITTEE OR  
IN ANY OTHER CONTEXT GON WISHES TO CITE OUR VIEWS. USG  
ALSO COMPLETELY ENDORSES MOD UNDERSECRETARY HOLST'S STATE-  
MENT ON CLARINET PILGRIM (REF A).

2. THE NY TID QUOTE REPORTED IN OSLO 3048 CONCERNING  
SPECIAL PURPOSE SYSTEMS CAME FROM AN UNCLASSIFIED REPORT  
OF 1975 HEARINGS BEFORE A SUBCOMMITTEE OF THE HOUSE  
APPROPRIATIONS COMMITTEE (COPY OF APPLICABLE PORTION POUCHED  
SEPARATELY). THE QUOTED LINE IS AN EXCERPT FROM THE DOD  
SUMMARY PLAN ON RADIO NAVIGATION SYSTEMS, JULY 1974,  
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CONTAINING COMMENTS ON MILITARY NAVIGATION SYSTEMS AND  
PLANNING OBJECTIVES FOR IMPROVEMENTS.

3. CHARACTERIZATION OF LORAN-C AS A SPECIAL PURPOSE SYSTEM  
WAS PROBABLY ONLY AN UNFORTUNATE CARRY-OVER FROM THE TIME  
OF ITS EARLIER DEVELOPMENT. THE INITIAL NEED FOR AND

APPLICATION OF LORAN-C WAS TO PROVIDE MORE PRECISE POSITIONING INFORMATION FOR A SPECIFIC WEAPON SYSTEM, AND WAS PROPERLY IDENTIFIED AS SPECIAL PURPOSE AT THAT TIME. NOW, HOWEVER, THE LORAN-C SYSTEM HAS MUCH BROADER APPLICATIONS AND IS UNIVERSALLY AVAILABLE AS NAVIGATION AID TO MILITARY AND CIVIL SHIPS, AIRCRAFT AND LAND-BASED INSTALLATIONS. SINCE LORAN-C SUPPORTS ALL THOSE ACTIVITIES BY PROVIDING POSITIONING INFORMATION, AND IS NOT NOW LIMITED TO ANY GIVEN WEAPON SYSTEM, IT CAN ONLY BE PROPERLY CONSIDERED GENERAL PURPOSE IN NATURE.

4. THE CLARINET PILGRIM COMMUNICATIONS CAPABILITY WOULD NOT ALTER OR OTHERWISE AFFECT THE BASIC FUNCTION OF THE LORAN-C SYSTEM. VANCE

SECRET

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## Message Attributes

**Automatic Decaptioning:** Z  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** INSTRUCTIONS, POLICIES, LORAN, MILITARY COMMUNICATIONS  
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**Decaption Note:** 25 YEAR REVIEW  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
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**Drafter:** DJDONCHI/OASD/ISA:NWALKER:NLS  
**Enclosure:** n/a  
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**Errors:** N/A  
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**Reference:** 77 OSLO 3147, 77 OSLO 3135, 77 STATE 154237  
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**Review Markings:**  
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